



PTO/SB/08a (07-05) (TMB 07/2005)

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

SHEET 1 of 2

**Complete if Known**

Application Number	09/678,725
Filing Date	October 4, 2000
First Named Inventor	Robert G. Whirley
Art Unit	2123
Examiner Name	Jason Scott Proctor
Attorney Docket No.	BSI-532US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5,150,304	09/22/1992	Berchem et al.	Entire Document
		US-5,590,261	12/31/1996	Sclaroff et al.	Entire Document
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
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<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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SHEET 2 of 2

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Attorney Docket No.	BSI-532US

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	1)	"GRIZ", Finite Element Analysis Results Visualization for Unstructured Grids, Donald Dovey, Thomas E. Spelce, Method Development Group Mechanical Engineering, October 1993, pgs. 1-42.	<input type="checkbox"/>
	2)	"Orthopedic Implant Design, Analysis, and Manufacturing System, R. Larry Dooley, Ph.D., et al., Bioengineering Alliance of South Carolina, Clemson University, Rhodes Research Center, Clemson, S.C. 29634, pgs. 60-64.	<input type="checkbox"/>
	3)	"Cross-Sectional Area Changes in Peripheral Vein Grafts Monitored by Three-Dimensional Ultrasound Imaging", Daniel F. Leotta et al., University of Washington, Seattle, WA 98195 2000 IEEE Ultrasonics Symposium, 5/2000. pgs. 1-4.	<input type="checkbox"/>
	4)	"Large Strain Analysis of Soft Biological Membranes: Formulation and Finite Element Analysis", Gerhard A. Holzapfel, et al. Received 18, April 1995; Revised 17 October 1995, pgs. 45-61.	<input type="checkbox"/>
	5)	"Selection of the Best Element Type in the Finite Element Analysis of Hip Prostheses", R. Muccini, et al., Journal of Medical Engineering of Technology, Volume 24, Number 4 (July/August 2000) pgs. 145-148.	<input type="checkbox"/>
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